REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

ATTORNEY'S DOCKET NUMBER

11847/46101

PRIORITY DATE CLAIMED: 20 December 2003 (20.12.03)

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE December 20, 2004

PCT/EP2004/014573

TITLE OF INVENTION

VACCINE

APPLICANT(S) FOR DO/EO/US

Rolf KIESSLING and Lars HOLMGREN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. □ The US has been elected (Article 31).
- 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  $\square$  is attached hereto (required only if not communicated by the International Bureau).
  - b. I has been communicated by the International Bureau.
  - c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. Dis attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. **☑** Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a  $\square$  are attached hereto (required only if not communicated by the International Bureau).
  - b.  $\square$  have been communicated by the International Bureau.
  - c. D have not been made; however, the time limit for making such amendments has NOT expired.
  - d. A have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗆
- An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 🗆 A preliminary amendment.
- 14. 🗆 An Application Data Sheet under 37 CFR 1.76.
- 15. 🗆 A substitute specification.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.
- 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 🗹 Other items or information: PCT Request, Form PCT/IB/306, Form PCT/IB/205, WO 2005/061538 A2, WO 2005/061538 A3 and International Search Report with Written Opinion.

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J.S. APPLICATION (CFP, 4.5)	N NO! (III	known, s	ee 37 951	INTERNATIONAL APPL PCT/EP2004/014573	ICATION NO.	11847/46101	
1. The fol	lowing f	ees are	submitte	ed:		<del>                                     </del>	
						\$ 300.00	
☑ a) Basic National Fee \$300.00						\$ 200.00	
☑b) Examination Fee						\$ 400.00	
de) Seatch ree					\$ 400.00	\$ 400.00	
TOTAL OF ABOVE CALCULATIONS \$900.00  Additional fee for specification and drawings filed in paper over 100 sheets						\$ 900.00	
(excluding sequ	ence listii	ng on cor	nputer p	wings filed in paper over rogram listing filed in an e nal 50 sheets of paper or t	electronic		
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	1	
-100	0 /50=				x \$250	\$	
Surcharge of \$130.00 for furnishing the				th or declaration later than		<u> </u>	
from the earlies	claimed	priority	date (37	CFR 1.492(e)).		\$	
CLAIMS		NUM FIL		NUMBER EXTRA	RATE		
Total Claims		21	- 20	1	x \$50.00	\$ 50.00	
Independent C	laims	6 -	. 3 =	3	x \$200.00	\$ 600.00	
MULTIPLE DEPENDENT CLAIN				) (if applicable)	+ \$360.00	\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =						\$ 1,910.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =						\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
				<del></del>	IONAL FEE =	\$ 1,910.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$	
TOTAL FEES ENCLOSED =						\$ 1,910.00	
						Amount to be refunded:	\$
						Amount to be charged	\$ 1,910.00
<ul> <li>a. □ A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. ☑ Please charge my Deposit Account No. 11-0600 in the amount of \$1,910.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.</li> <li>d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>							
NOTE: Where	an appr	opriate	time lim	it under 37 CFR 1.495 h the application to pendi		a petition to revive (	(37 CFR 1.137(a) or
SEND ALL CO KENYO One Bro New Yo	RRESPC N & KEN	ONDENC NYON L York 100	E TO: LP 004		Curmille Signature	2. Supremo nens (Reg. No. 41,328	

FORM PTO-1390 (REV 10-2003)